

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES
Minerals & Mining Program - Oil & Gas Section
2050 West Main, Suite #1, Rapid City, SD 57702-2493
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FORM 2

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JAN 16 2007

DEPT OF ENVIRONMENT & NATURAL RESOURCES - ROPO

APPLICATION FOR PERMIT TO DRILL

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1	Type of work: ✓ Drill New W	ell Reenter We	Drill Direct	ional Well	Type of well: Oil Well	Gas Well	Injection	
	Type of work: Drill New Well Reenter Welt Drill Directional Well Oil Well Gas Well In Other							
•	Name and Address of Surface Owner: State Of South Dakota Name and Address of Drilling Contractor and Rig Number: Conquest Energy Services Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available): NENW Section 16-T14N3E 2140' FWL, 500' FNL If Directional, top of pay and bottom hole location from nearest lines of section:							
	Acres in Spacing (Drilling) Unit 320 Acre Description of Spacin N1/2 Section 16						i	
	Well Name and Number		Elevation	vation Field and Pool, or Wildcat		Proposed Depth and Formation		
	State #14-1-1	6	3136.5	Wildcat		1200'		
	Size of Hole 1) 8.75" 2) 6.25" 3) 4)	Size of Casing 7" 4.5"	Weight per Foot 17# 10.5#	Depth 150' 1200'	Cementing Program (50 SX CL G 70 SX Lite, 25 SX	- - •	ves) Depth Surf Surf	
	Describe Proposed Operations (Clearly State all Pertinent Details, and Give Pertinent Dates, Including Estimated Data Starting any Proposed Work). Use additional page(s) if appropriate. 1. Drill 8.75" surface hole with wtr to 150', run 150' of 7" csg and cement to surface with 50 SX 2. Drill 6.25" mail hole to 1200' +- with chem gel mud. Pits will be lined. Run 1200' +- 4.5", 10.5 surface and cement to surface as indicated. 3. Run cased hole log (either PNN or gamma-neutron) with cement bond log from TD to base surface and complete or abandon as per State of South Dakota rules and regulations.							
	I hereby certify that the foregoing as to any work or operation performed is a to William Fulton Signature William Fulton Name (Print)					rue and correct report of such work or operation. President 01/08/2007 Title Date		
FOR OFFICE USE ONLY								
	Approved By:	Approved By: Title: Oil and Gas Supervisor						
		Permit No. 1820 API No. 40 019 20080 Date Issued: March 1, 2007						